IAP6 Rec'd PCT/PTO 14 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/3/1/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 3581.10US01				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. of kebwa see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED				
	005/050131 INVENTION	13 January 2005	16 January 2004				
IMMUNOKINASES							
APPLICANT(S) FOR DO/EO/US BARTH, Stefan; TUR, Mehmet Kemal; STÖCKER, Michael and FISCHER, Rainer							
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1, 🗹	This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	1 1.				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. 🗸	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))					
	a. a is attached hereto (required	d only if not communicated by the Internation	onal Bureau).				
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. Is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. An have not been made and	will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗸	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17. 🔽	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
I 10 🔲	A second conv of the English language translation of the international application under 35 LLS C 154/d\/4\						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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0.5. APPLICATION	1586	SE SICH (.s)	PCT/EP2005/050131		3581.10US01	CREI NUMBER		
20. Other items or information:								
Compact Disc Transmittal with 2 Identical Disks; Verified Statement with 18 pages of Sequence Listing, copy of Front Page of Published PCT Application (WO 2005/068616 A3), a copy of one cited reference and a copy of PCT International Search Report mailed August 29, 2005 - 7 pages.								
1 The follo	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. 🔲 Basi	c national fee (37	\$ 300						
22. 🔲 Exam								
by IPEA/	ion prepared by IS US indicates all cl	\$ 200						
23. Sear If the written opin IPEA/US Search fee (37 C Internatic International Sea previously All other situation	\$ 400 \$							
	TOTAL OF 21, 22	2 and 23 =			900			
Additional fee sequence electronic	e for specification e listing in complia c medium) (37 CF \$250 for each ad							
Total Sheets	Extra Sheets			RATE				
- 100 =	0 /50 =	. 0	•	x \$250	\$ 0			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS N		BER FILED NUMBER EXTRA		RATE	\$			
Total claims	. 29	- 20 =	9	× \$ 50	\$ 450			
Independent clair	ns 1	- 3 =	0	× \$200	\$ O			
MULTIPLE DEPE	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$ 0			
		\$ 1,350						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
		\$ 1,350						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE = \$								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
	•	\$ 1,350						
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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a. A check in the amount of \$ 1,350.00	_ to cover the above fees is enclosed.						
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.						
c. The Commissioner is hereby authorized to charge any Account No. 50-3863. A duplicate copy of this she	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3863 A duplicate copy of this sheet is enclosed.						
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	auto B Hult						
Curtis B. HERBERT Dardi & Associates, PLLC	SIGNATURE Curtis B. HERBERT						
US Bank Plaza, Suite 2000 220 South 6th Street	NAME						
Minneapolis, Minnesota 55402	45,443						
	REGISTRATION NUMBER						
	•						
9							

10/586111

IAP11 Rec'd PCT/PTO 14 JUL 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PCT RECEIVING OFFICE (RO/US)

In re the application of:

Attorney Docket No.: 3581.10US01

BARTH et al.

Application No.:

Not Yet Assigned

Filed:

Concurrently Herewith

For:

IMMUNOKINASES

SUBMISSION OF DOCUMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-identified application are the following documents:

- 1. Certificate of Express Mailing;
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 3 pages;
- 3. Information Disclosure Statement and Form PTO-1449 3 pages;
- 4. Copy of one (1) cited reference;
- 5. Preliminary Amendment 14 pages;
- 6. Compact Disc Transmittal with 2 Identical Disks;
- 7. Verified Statement with 18 pages of Sequence Listing;
- 8. Front Page of PCT Publication No. WO 2005/068616 A3 1 page;
- 9. Copy of the International Search Reports mailed August 29, 2005;
- 10. Check in the amount of \$1,350.00; and
- 11. Return Postcard.

Respectfully submitted

Curtis B. HERBERT Registration No. 45,443

Dardi & Associates US Bank Plaza, Suite 2000 220 South 6th Street Minneapolis, Minnesota 55402 Telephone: (612) 746-3005

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV 918899601 US. Date of Deposit: 14 July 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shari R. Thorndike

Name of Person Making Deposit

Q0/586111 IAP11 Rec'd PCT/PTO 14 JUL 2006

For Receiving Office Use Only COMPACT DISC TRANSMITTAL SHEET FOR SUBMISSION OF SEQUENCE LISTING AND/OR TABLES TO THE UNITED STATES RECEIVING OFFICE UNDER PCT ADMINISTRATIVE INSTRUCTIONS - PART 8 International Application Number For Receiving Office Use Only For Receiving Office Use Only # CDs recvd. Date of transmission back to applicant Date of receipt in RO/US INTERNATIONAL APPLICATION DATA APPLICANT'S CONTACT INFORMATION Name of Contact: Curtis B. Herbert Applicant: BARTH et al. Telephone Number: 612-605-1038 File Reference: 3581.10US01 Facsimile Number: 612-746-3006 IMMUNOKINASES Title: SEQUENCE LISTING FILE TABLES FILE(S) (use continuation box below if necessary) Name of File (as per CD directory): 3581.10US01.rtf Name of File(s) (as per CD directory): ___ Size of File (in bytes or kilobytes): 63 KB Size of File(s) (in bytes or kilobytes): Date of File (as per CD directory): 13 July 2006 Date of File(s) (as per CD directory): _____ STATEMENT I hereby certify that the four copies of the sequence listing part and/or the three copies of the tables part submitted herewith are identical. Curtis B. HERBERT (Reg. No. 45,443) Name of Person Signing: Signature of Applicant, Agent, or Common Representative: CONTINUATION OF TABLES FILE(S) (attach additional sheets if necessary)

This sheet offers a sample or suggested format for a Compact Disc Transmittal Sheet For Submission Of Sequence Listing and/or Tables To The United States Receiving Office Under PCT Administrative Instructions - Part 8. This sample sheet is not an OMB officially approved form.

10/586111

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PCT RECEIVING OFFICE (RO/US)

In re the application of:

Attorney Docket No.: 3581.10US01

BARTH et al.

Application No.:

Not Yet Assigned

Filed:

Concurrently Herewith

For:

IMMUNOKINASES

VERIFIED STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I, Curtis Herbert, declare that I personally prepared the paper and the computer-readable copy of the Sequence Listing filed herewith for the above-identified application and that the content of both is the same. I further declare that this sequence listing does not go beyond the disclosure in the international application as originally filed.

Date

UL 14 2006

Curtis B. HERBERT Registration No. 45,443

Dardi & Associates US Bank Plaza, Suite 2000 220 South 6th Street Minneapolis, Minnesota 55402

Telephone: (612) 746-3005

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV 918899601 US. Date of Deposit: 14 July 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop Ref. Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.

Shari R. Thorndike

Name of Person Making Deposit

Signature